

JUN 27 2001

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TECH CENTER 1600/2900

1645

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/599,662

DATE: 06/05/2001

TIME: 12:46:05

Input Set : A:\es.txt

Output Set: C:\CRF3\06052001\I599662.raw

ENTERED

3 <110> APPLICANT: Hopper, Anita
4 Benko, Ann
5 Martin, Nancy
6 Vaduva, Gabriela
8 <120> TITLE OF INVENTION: Compositions and Methods for the Quantification of Sterol
Biosynthetic
9 Flux
11 <130> FILE REFERENCE: PSU-04423
13 <140> CURRENT APPLICATION NUMBER: 09/599,662
14 <141> CURRENT FILING DATE: 2000-06-22
16 <150> PRIOR APPLICATION NUMBER: 60/141,516
17 <151> PRIOR FILING DATE: 1999-06-23
19 <150> PRIOR APPLICATION NUMBER: 60/199,699
20 <151> PRIOR FILING DATE: 2000-04-26
22 <160> NUMBER OF SEQ ID NOS: 5
24 <170> SOFTWARE: PatentIn version 3.0
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 91
28 <212> TYPE: DNA
29 <213> ORGANISM: Saccharomyces cerevisiae
31 <220> FEATURE:
32 <221> NAME/KEY: CDS
33 <222> LOCATION: (41)..(91)
35 <400> SEQUENCE: 1
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37 Met Leu Lys Gly Pro
38 1 5
40 ctt aaa ggt tgc tta aat atg tct aaa gaa tgc atg 91
41 Leu Lys Gly Cys Leu Asn Met Ser Lys Glu Cys Met
42 10 15
45 <210> SEQ ID NO: 2
46 <211> LENGTH: 17
47 <212> TYPE: PRT
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62 <212> TYPE: DNA
63 <213> ORGANISM: Artificial Sequence
65 <220> FEATURE:
66 <223> OTHER INFORMATION: Synthetic
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72 <210> SEQ ID NO: 4
73 <211> LENGTH: 20

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74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: Synthetic
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86 Gly Cys Leu Asn Ile Ser
87 1 5
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93 <213> ORGANISM: Artificial Sequence
95 <220> FEATURE:
96 <223> OTHER INFORMATION: Synthetic
98 <400> SEQUENCE: 5
100 Gly Cys Leu Asn Ile Ser
101 1 5

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/599,662

DATE: 06/05/2001

TIME: 12:46:06

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